ABSTRACT

The present invention, sometimes called Enterlink Conductor, provides a new approach to sharing public processes while maintaining specified controls for separation and security between process participants in a federated system with state that interconnects applications of multiple companies. The Enterlink Conductor comprises a process engine that executes compound processes, a compound process repository that stores compound processes, a process engine user interface to monitor and manage the process engine, a conductor engine that controls the operation of the process engine, a conductor repository that stores participant objects and relationship objects; and a conductor user interface to monitor and manage the conductor engine.